

Claims

1. A cabinet for the storage of goods requiring refrigeration, consisting of a modular frame structure, space-delimiting elements and shelves (6) bearing the goods, *characterized* in that said cabinet is equipped with a caloric heat exchanger means (8) generating an air flow of a temperature selected to suit the goods, and an air channel system (17) communicating with it.
2. A cabinet according to claim 1, *characterized* in that the caloric heat exchanger means (8) includes an air inlet (10), a heat exchanger (13), a fan (15) and an air outlet (16).
3. A cabinet according to claim 2, *characterized* in that the walls of the air channel system (17) consist in part of the frame structure and space-delimiting elements of said cabinet.
4. A cabinet according to any preceding claims, *characterized* in that the walls of the air channel system (17) are at least partly heat-insulated.
5. A cabinet according to claim 4, *characterized* in that the entire air channel system (17) is made of heat-insulating material.
6. A cabinet according to any preceding claims, *characterized* in that the heat exchanger means (8) and air channel system (17) of the cabinet are designed as a single unit attachable to a pre-assembled cabinet.
7. A cabinet according to any preceding claims, *characterized* in that the caloric heat exchanger means (8) generating the air stream is arranged under the lowest base shelf (5) of the cabinet, and the air channel system (17) communicating with it is located deep-set behind the frame structure of the cabinet.
8. A cabinet according to any of claims 1 to 6, *characterized* in that the caloric heat exchanger means (8) generating the air stream is built into the upper space-delimiting element of the cabinet. and the air channel system (17) communicating with it is located deep-set behind the frame structure of the cabinet.

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9. A cabinet according to any of claims 1 to 6, *characterized* in that the caloric heat exchanger means (8) of the cabinet is associated with a condensing unit (19) requiring power supply only, which is arranged on the cabinet, thermally insulated from the caloric heat exchanger means (8).